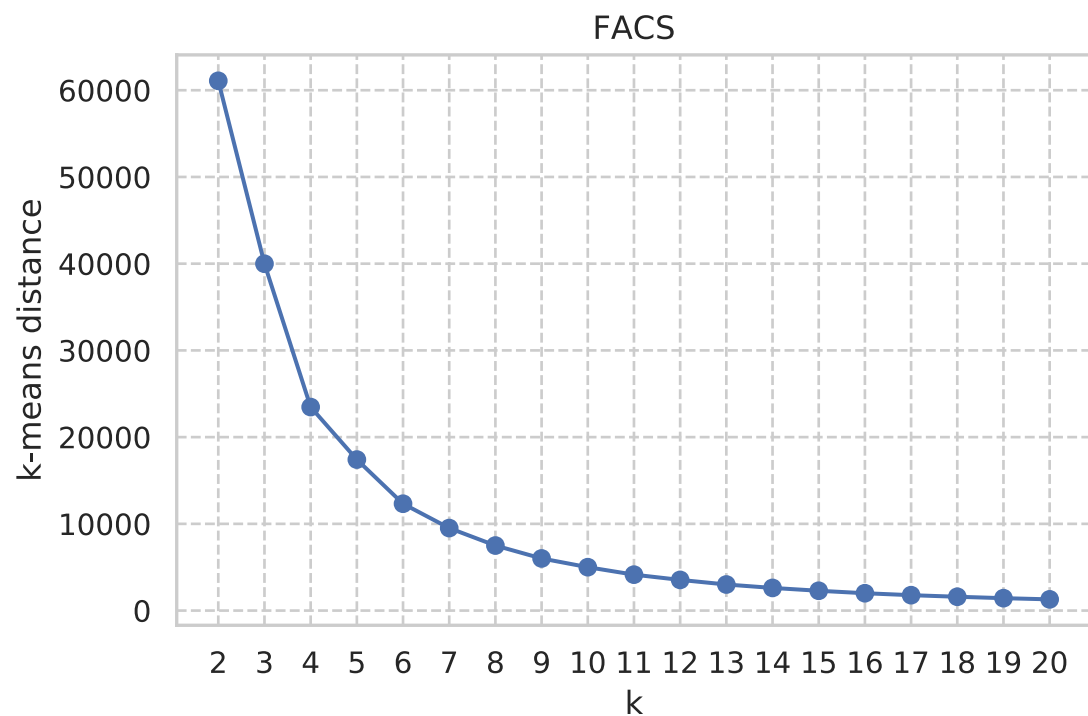
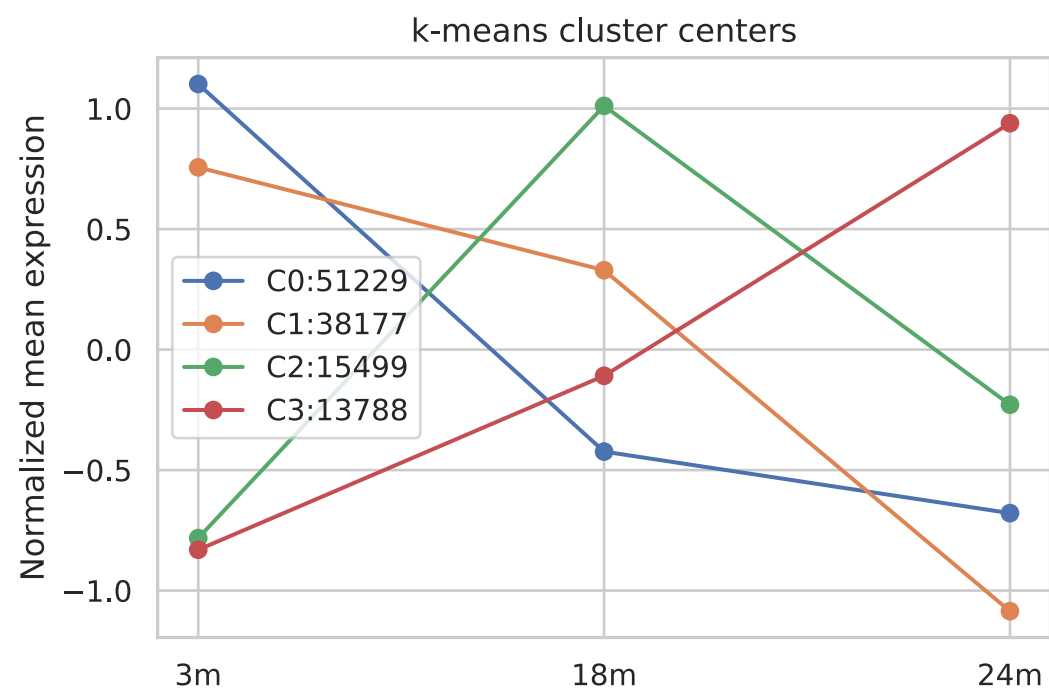


A**B****C**

		Number of genes in each cluster			
		C0	C1	C2	C3
Aorta.aortic endothelial cell	803	211	68	218	
BAT.B cell	82	109	182	51	
BAT.endothelial cell	203	111	56	117	
BAT.myeloid cell	165	882	80	143	
Bladder.bladder cell	1206	228	351	214	
Bladder.bladder urothelial cell	421	734	187	360	
Brain_Myeloid.microglial cell	519	402	248	68	
Brain_Non-Myeloid.astrocyte	518	396	133	244	
Brain_Non-Myeloid.brain pericyte	1752	844	385	116	
Brain_Non-Myeloid.endothelial cell	1172	536	191	171	
Brain_Non-Myeloid.neuron	2651	2194	255	315	
Brain_Non-Myeloid.oligodendrocyte	845	979	621	428	
Brain_Non-Myeloid.oligodendrocyte precursor cell	256	111	156	250	
Diaphragm.mesenchymal stem cell	1334	1148	142	248	
Diaphragm.skeletal muscle satellite cell	1533	401	137	106	
GAT.endothelial cell	1304	411	458	376	
GAT.mesenchymal stem cell of adipose	577	351	533	161	
GAT.myeloid cell	322	337	187	108	
Heart.atrial myocyte	1346	512	65	40	
Heart.endocardial cell	178	228	36	29	
Heart.endothelial cell of coronary artery	326	1165	76	62	
Heart.fibroblast of cardiac tissue	284	651	135	102	
Heart.monocyte	917	602	57	83	
Heart.valve cell	120	199	63	48	
Kidney.fenestrated cell	66	32	35	22	
Kidney.kidney collecting duct epithelial cell	46	20	14	17	
Large_Intestine.enterocyte of epithelium of large intestine	556	209	384	1035	
Large_Intestine.epithelial cell of large intestine	27	73	473	271	
Large_Intestine.intestinal crypt stem cell	1050	306	500	128	
Large_Intestine.large intestine goblet cell	277	99	399	289	
Large_Intestine.secretory cell	164	424	415	301	
Limb_Muscle.endothelial cell	855	193	119	72	
Limb_Muscle.mesenchymal stem cell	1680	591	594	180	
Limb_Muscle.skeletal muscle satellite cell	2056	537	415	94	
Liver.endothelial cell of hepatic sinusoid	234	59	115	127	
Liver.hepatocyte	991	376	106	352	
Lung.adventitial cell	549	264	258	341	
Lung.bronchial smooth muscle cell	140	315	103	103	
Lung.fibroblast of lung	60	54	34	52	
MAT.B cell	18	12	40	28	
MAT.endothelial cell	44	9	27	39	
MAT.macrophage	13	2	39	37	
MAT.mesenchymal stem cell of adipose	308	182	545	123	
Mammary_Gland.basal cell	528	2576	183	0	
Mammary_Gland.luminal epithelial cell of mammary gland	207	1440	161	0	
Marrow.NK cell	1284	1165	411	269	
Marrow.granulocyte	694	274	63	48	
Marrow.granulocytopoietic cell	1417	334	78	138	
Marrow.hematopoietic stem cell	238	1751	126	572	
Marrow.immature B cell	155	251	132	86	
Marrow.late pro-B cell	524	1303	482	374	
Marrow.macrophage	287	90	89	38	
Marrow.naive B cell	882	466	90	297	
Marrow.precursor B cell	315	1010	279	117	
Marrow.promonocyte	1006	1275	166	119	
Pancreas.pancreatic A cell	246	436	269	61	
Pancreas.pancreatic B cell	581	364	242	330	
Pancreas.pancreatic acinar cell	7	28	5	8	
Pancreas.pancreatic ductal cell	114	378	134	144	
SCAT.B cell	64	93	27	93	
SCAT.endothelial cell	757	535	92	50	
SCAT.mesenchymal stem cell of adipose	503	1220	140	101	
SCAT.myeloid cell	666	1032	59	136	
Skin.basal cell of epidermis	1476	390	775	167	
Skin.bulge keratinocyte	1704	388	661	164	
Skin.epidermal cell	365	788	259	171	
Spleen.B cell	374	178	258	519	
Spleen.CD4-positive, alpha-beta T cell	72	94	98	84	
Spleen.CD8-positive, alpha-beta T cell	64	79	69	110	
Thymus.DN4 thymocyte	350	417	156	282	
Thymus.thymocyte	1138	147	50	714	
Tongue.basal cell of epidermis	2238	346	101	256	
Tongue.keratinocyte	1846	449	93	195	
Trachea.endothelial cell	966	518	103	138	
Trachea.fibroblast	1503	631	203	250	
Trachea.macrophage	690	232	28	88	
		C0	C1	C2	C3
		k-means clusters			